



Solar Neutrino Science

Lesson plans and Resources

High SCHOOL

Produced by:

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Brookhaven National Laboratory
Upton, NY 11973

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The Science of Ice Cream

Dairy Science and Technology – all about ice cream

<http://www.foodsci.uoguelph.ca/dairyedu/icecream.html>

Finding Science in Ice Cream - An Experiment for Secondary School Classrooms

<http://www.foodsci.uoguelph.ca/dairyedu/findsci.html>

Ice Cream History

<http://www.ice-cream.org/school/history.htm>

The science of the scoop: Wheat proteins for ice cream?

http://www.eurekalert.org/pub_releases/2002-02/aaft-tso020602.php

Have your students make plastic bag ice cream

<http://www.teachnet.com/lesson/science/icecream051999.html>

Article on the science of ice cream

http://www.augustachronicle.com/stories/022202/tec_124-5684.shtml

Ice Cream Maker Recipes

<http://www.ice-cream-recipes.com/>

Ice Cream in a Baggie

<http://www.minnetonka.k12.mn.us/science/lessons23/icecream.html>

Ice Cream Science: Make a graph of your class's favorite ice cream flavors!

http://www.perpetualpreschool.com/preschool_themes/ice_cream/ice_cream_science.htm

The science of great tasting low fat ice cream

http://www.scienceagogo.com/news/19990726211731data_trunc_sys.shtml

See ice cream under a microscope

<http://micro.magnet.fsu.edu/micro/gallery/benandjerry/icecream.html>

Liquid Nitrogen Ice Cream

<http://education.jlab.org/beamsactivity/other/ln2icecream/>

Liquid Nitrogen Ice Cream II

<http://www.polsci.wvu.edu/henry/icecream/icecream.html>

Ice cream, you scream, we all scream for Cryocream!

<http://www.phy.bnl.gov/~takai/cryocream/>

Food science students learn there is more to ice cream than flavor

<http://www.news.cornell.edu/Chronicle/99/12.9.99/ice-cream.html>

Sticky Bunz ice cream from Cornell News

<http://www.news.cornell.edu/releases/Dec98/StickyBunz.bpf.html>

The Science Behind Ice Cream

<http://www.cosmiverse.com/science02180208.html>

Chocolate and Ice Cream Across the Curriculum

<http://www.yale.edu/ynhti/curriculum/units/1999/4/99.04.05.x.html>

What causes an ice cream headache?

<http://www.howstuffworks.com/question96.htm>

Sound waves to chill ice cream in new freezer case concept

<http://www.scienceblog.com/community/modules.php?name=News&file=article&sid=497>

HISTORY OF ICE CREAM IN PHILADELPHIA

<http://www.chillyphilly.com/icehist.html>



The Science Sense Lab...Ice Cream is Cool

<http://www.networkingtoday.ca/articles/icecream.htm>

Rocket ice cream

<http://www.rocket.tc/icecream.html>

The Ice Cream Alliance Home and Education section

http://www.ice-cream.org/educ_menu.htm

Take an Ice Cream Quiz

<http://www.infoplease.com/spot/quiz/icecream/1.html>

WebQuests, Projects and Lesson Plans on Ice Cream

http://www.mce.k12tn.net/samplers/ice_cream.htm

High hydrostatic pressure and aging of ice cream mix affect ice cream

http://ift.confex.com/ift/2000/techprogram/paper_3300.htm

NASA Explorers K-4 Lessons

http://www.nasaexplorers.com/show_k4_teacher_st.php?id=02122690059&gl=k4

Edible Science Activity on Ice Cream

<http://www.csd.k12.wi.us/MsPalmer/ediblescience.html>

Ice Cream Web Adventure

http://www.teachervision.com/tv/curriculum/weeklywebadventures/icecream/t_home.html